

FISH & RICHARDSON P.C.

March 3, 2004

Attorney Docket No.: 07917-135002

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicants: Charles A. Vacanti and Martin P. Vacanti

Title: ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED
TO EXTREME CONDITIONS

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	42
Claims	3
Abstract	1
Declaration	2
Drawing(s)	16

Enclosures:

- Postcard.
- Copy of Petition for Extension of Time (1 page)
- Information Disclosure Statement (1 page)
- PTO Form 1449 (5 pages)

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 10/020,778, filed October 30, 2001, which claims the benefit of priority of U.S. provisional application serial no. 60/244,347. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$385
Total claims in excess of 20 times \$9	\$81

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 964753127 US

March 3, 2004

Date of Deposit

225 Franklin Street
Boston, Massachusetts
02110-2804

Telephone
617 542-5070

Facsimile
617 542-8906

Web Site
www.fr.com

17302 U.S. PTO
10/792302



030304

16367 U.S. PTO

Derrick P. Fish
1855-1930

W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

FISH & RICHARDSON P.C.

Commissioner for Patents

March 3, 2004

Page 2

Independent claims in excess of 3 times \$43	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$466

Applicants claim small entity status. See 37 CFR 1.27.

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing Attorney Docket Number 07917-135002

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

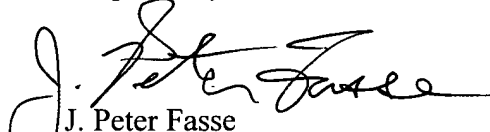
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,


J. Peter Fasse
Reg. No. 32,983

Enclosures

20816697.doc